## Your Resource Partner in Building a Safer Cincinnati



## **OBC PLAN EXAMINATION CHECKLIST**

Information required to be on drawings for all commercial and multi-family uses based on the Cincinnati Building Code and Ohio Building Code:

 Architect or Engineer's stamp/seal/date and original signature as required by Code or Fire Protection System Designer's Certification number and original signature
 _ Existing and proposed uses of space/building as defined by the Code
 _ Type of building materials used in the construction of exterior and interior walls, floor/ceiling and roof framing
 Site plan or key plan indicating the location of a building on the site or space within the building, site survey and engineered site work, utility and grading plan
 _ Number of occupants including breakdown into areas
 _ Dimensions to property lines and other buildings on the same lot
 _ Existing and proposed height of structure in number of stories and linear foot
 _ Existing and proposed area in square feet per floor of affected space or building
 Light and ventilation requirements of affected spaces/building
 _ Room dimensions, including ceiling heights
 _ Means of egress, including sizes and locations of doors, corridors, stairways, etc.
 _ Door hardware information
 _ Means of egress lighting and location of exit signs
 UL ratings of all required fire resistive construction including structural members, shafts, stairwells, firewalls, fire separation walls, party walls, and mixed use separations
 _ Fire rating classifications of all finish materials
 _ Information on all required fire protection systems including sprinklers, alarm systems, smoke detection systems, and standpipes (location of alarms, manual pull stations, smoke detectors, standpipes, etc.)
 _ Exterior envelope requirements related to Energy Conservation
 _ Size, type and operation of glazing (windows)
 _ Type, fire classification rating and construction of roof coverings
 _ Fireplace sections
 _ Information on elevators and dumbwaiters
 Location, number, type and installation details of plumbing fixtures
 _ Air distribution information including type, size or location of mechanical equipment, combustion air, ductwork, chimneys, vents and ventilation air supply
_ Applicable ADA information regarding alterations, additions and new buildings